

**REMARKS**

Favorable reconsideration and allowance of the subject application are respectfully requested in view of the following remarks. The Examiner is thanked for the courtesies extended to Ms. Hao during the interview of May 6, 2004.

**Summary of the Office Action**

The drawings stand objected to.

Claims 1-15 stand rejected under 35 U.S.C. §112, second paragraph.

**Summary of the Response to the Office Action**

Applicant amends claims 1, 6 and 15 by this amendment. Claims 1-15 remain pending for consideration. Applicant submits concurrently a Submission of Replacement Drawings, wherein FIGS. 9 and 12 are amended.

**Objection to the Drawings**

The drawings stand objected to. In particular, the Office Action asserts that FIGS. 9 and 12 are unclear in that the meanings of the labels "Fn" and "Fn-1" provide more confusion than clarity to the invention. During the interview of May 6, 2004, Applicant agreed to amend FIGS. 9 and 12 to remove the "x" axis, "y" axis, "Fn" and "Fn-1" legends.

Accordingly, Applicant respectfully submits that the drawings fully comply with the requirements of 37 C.F.R. §1.81 and withdrawal of the objection to the drawings is respectfully requested.

**Claim Rejections Under 35 U.S.C. §112, Second Paragraph**

Claims 1-15 stand rejected under 35 U.S.C. §112, second paragraph. In particular, the Office Action asserts that the phrase "horizontal and vertical directions" is unclear. Applicant amends claims 1, 6 and 15 by this amendment to address the Examiner's concerns. Applicant further respectfully submits that claims 1-15 fully comply with the requirement of under 35 U.S.C. §112, second paragraph. Accordingly, Applicant respectfully submits that withdrawal of the claim rejections under 35 U.S.C. §112, second paragraph is respectfully requested.

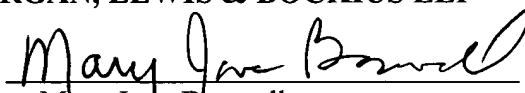
**Conclusion**

In view of the foregoing, withdrawal of the rejections and allowance of the pending claims are earnestly solicited. Should there remain any questions or comments regarding this response or the application in general, the Examiner is urged to contact the undersigned at the number listed below.

If there are any other fees due in connection with the filing of this response, please charge the fees to our Deposit Account No. 50-0310. If a fee is required for an extension of time under 37 C.F.R. § 1.136 not accounted for above, such extension is requested and the fee should also be charged to our Deposit Account.

Respectfully submitted,  
**MORGAN, LEWIS & BOCKIUS LLP**

By:



Mary Jane Boswell

Registration No. 33,625

Dated: May 21, 2004

**Customer No.: 009629**  
**MORGAN, LEWIS & BOCKIUS LLP**  
1111 Pennsylvania Avenue, N.W.  
Washington, D.C. 20004  
Telephone: 202.739.3000